DATES STATES OF THE STATES OF

Attorney's Docket No. 032915-005

N THE MANY SEED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Roger M. LORIA

Of Tech Center 1600/2900

Application No.: 09/225,499

Filed: January 6, 1999

For: 5-ANDROSTENE-3β,17α-DIOL AS
AN INHIBITOR OF TUMOR
GROWTH

OTHER 1600/2900

JUN 1 3 2001

TECH CENTER 1600/2900

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AMENDMENT AND REPLY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In complete response to the Official Action mailed on March 12, 2001, applicants provide the following amendments and remarks.

In The Claims:

Please amend claims 15 and 19 as follows:

(Twice Amended) A composition of matter comprising an effective amount

of 5-androstene-3 β , 17α - diol or an ester or ether thereof of the formula: